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Dow Corning is more than materials and more than silicones. We offer services, solutions and choices you may never have imagined.

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White Paper: Silicone Foam Control Technology for Kraft Brownstock Washing

This paper, authored by Dow Corning Senior Applications Specialist Jim Habermehl, briefly summarizes the history and use of silicones in Kraft brownstock washing, beginning with a basic understanding of general antifoam requirements to a review of the many unique benefits offered by silicones. The paper discusses the evolution of Kraft foam control technology, from early generation products to current Dow Corning silicone technology developed specifically for brownstock applications. Habermehl also provides case study information and general considerations for formulating and testing silicone defoamers. The author concludes with highlights of Dow Corning's product and solution offerings for the market in China. The white paper may be [ordered online](#) in English or Chinese.

[Read](#) a recently published article in *China Pulp & Paper Technology* magazine based on this white paper in English or Chinese.

New Antifoam Selection Guide for Pulp Processing

Dow Corning offers innovative, high-quality silicone antifoams for use in sulfite and Kraft pulp stock washing. Our products deliver effective antifoaming solutions, providing superior performance over oil-based products to hardwood and softwood manufacturing industries worldwide. This new, downloadable selection guide presents a comprehensive review of Dow Corning's brownstock defoamer product line, from high quality *PulpAid*® brand antifoam compounds and concentrates to performance modifiers. [Request the selection guide.](#)



Tissue Update: Topical Treatments from Dow Corning

Dow Corning continues to innovate and expand its globally available materials, services and solutions for the tissue market. For example, the *Dow Corning*® TM series topical treatment line includes a variety of silicone emulsions designed to help tissue manufacturers balance differing needs for tissue softness and absorbency, performance and economy. Our **new Tissue Sample Kit** allows you to feel and evaluate the different types of softness that can be achieved with the TM series of products. Both treated and untreated tissue samples are included for comparison. [Request a sample kit.](#)



The August/September issue of *Tissue World Magazine* offers information about how Dow Corning topical treatment solutions add customer-pleasing benefits for tissue. Read more [in the Tissue World article.](#)

Technology on Tour

China Paper/China Forest 2005

Beijing, China

Tuesday, September 20, 2005



Dow Corning will offer a technical seminar on silicone applications for pulp brownstock washing at China Paper/China Forest 2005 on September 20, 1:15-3:45 p.m., in seminar room #203 at the China International Exhibition Center. Dow Corning Senior Applications Specialist Jim Habermehl will present in English and Dow Corning AETS Engineer Michael M. Lee will co-present in Chinese. The tradeshow will take place September 20-22. Visit us there at booth 3211 to learn more about all our silicone solutions for the pulp and paper industry.

[Learn more.](#)